

DesignLights Consortium



Model Number	ASD-UHG-ST-240[BK,WH]-[BLANK,EM]
Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	240 W
Reported Light Output	38400 lm
Reported CRI (Ra)	82
Product ID	S-HJT8QY
DLC Family Code	RFHNQT
Listing Status	Listed
Date Qualified	2026-05-18
Reported CCT	3000 K
Specification Sheet	S-HJT8QY Specification Sheet Date Updated: 2026-04-13

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	6.0
Product ID	S-HJT8QY
Manufacturer	ASD Lighting Corp
Brand	ASD
Model Number	ASD-UHG-ST-240[BK,WH]-[BLANK,EM]
Parent	No
Classification	Premium
DLC Family Code	RFHNQT
Input Power Type	AC
Field Adjustable Color Temperature	Yes
Solar	No

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Indoor Luminaires
General Application	High-Bay
Primary Use Designation	High-Bay Luminaires for Commercial and Industrial Buildings
Warm-Dimming	No

V5.1 CONTROL FEATURES VIEW DETAILS

Integral Control Capability	No
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V6.0 CONTROLS OPTIONS VIEW DETAILS

Under Review

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	38400 lm
Reported Efficacy (AC)	160 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	82
Reported R9	6
Reported IES Rf	83
Reported IES Rg	98
Reported IES Rcs,h1	-11
Reported Default Light Output	36119 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	240 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Default Input Wattage	228 W
Voltage Range	120-277 V

FIELD ADJUSTABILITY VIEW DETAILS

Field Adjustable Light Output	Yes
Field Adjustable Light Distribution	No
Reported Light Output Setting 1	24000 lm
Reported Wattage Setting 1	150 W
Reported Light Output Setting 2	32000 lm
Reported Wattage Setting 2	200 W
Reported Light Output Setting 3	38400 lm
Reported Wattage Setting 3	240 W
Reported Default CCT	3000
Reported CCT Setting 1	3000
Reported CCT Setting 2	4000
Reported CCT Setting 3	5000
Aimable	No

Levelable	No
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TUNABILITY VIEW DETAILS

CCT-Tunable	No
Full Color-Tunable	No

VERSION HISTORY VIEW DETAILS

2026-05-18	Listed	6	Premium
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Product Images shown may not represent all capabilities or aesthetic options available for the associated model number